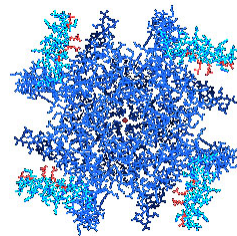
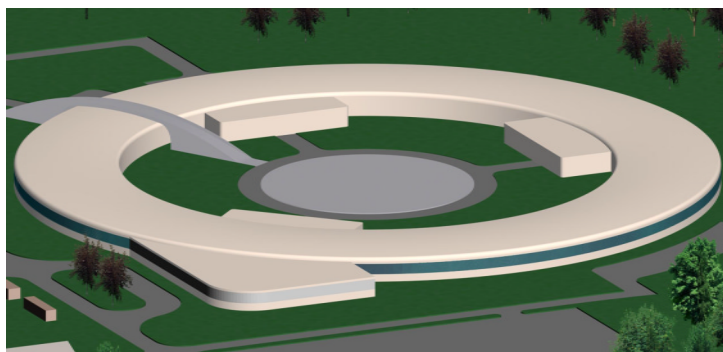


# Workshop for NSLS-II:



## *The Future*

## *National Synchrotron Light Source*



**Brookhaven National  
Laboratory  
Upton, L.I., New York  
December 12, 2003**

**NSLS-II** is a proposed new state-of-the-art medium energy storage ring designed to deliver world leading brightness and flux in the 0.3-20 keV energy range with top-off operation for constant output. The superlative character and combination of capabilities will have broad impact on a wide range of disciplines and scientific initiatives in the coming decades.

**WHO SHOULD ATTEND** All members of the scientific community who wish to provide input and feedback on the design and direction of NSLS-II, its beamlines and instrumentation.

### **WORKSHOP PROGRAM**

- Overview of NSLS-II
- Perspectives by representatives from Congress, DOE, New York State, and BNL.
- Three plenary lectures by highly distinguished researchers describing visions of future scientific opportunities enabled by NSLS-II in the Life Sciences, Materials Sciences, and Geo/Environmental Sciences.
- Six breakout sessions featuring presentations on science and instrumentation as well as open discussion. These will provide participants an opportunity for input and feedback on NSLS-II design features, beamline characteristics, and instrumentation concepts.
- An evening poster session and dinner will conclude the workshop.

For additional information on NSLS-II, the workshop program, and registration:

Call (631) 344-2297 or visit <http://www.nsls2.bnl.gov>